FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF (REV. 1-2003)				CE ATTORNEY'S DOCKET NUMBER 450100-04894			
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. PCT/JP04/000035		INTERNATIONAL FILING DAT January 7, 2004	2003-002675, 2 PRIORI	PRIORITY DOCUMENT NOS. 2003-002675, 2003-156072 and 2003-400876 PRIORITY DATES CLAIMED January 8, May 30 and November 28, 2003			
TITLE OF INVENTION EXTERNAL STORAGE APPARATUS							
APPLICANTS FOR DO/EO/US Norio SUGAWARA, Takashi ANDO, Hiroaki YAMANAKA							
Applican	its herewith submits to the United S	States Designated/Elected Office (DO/	EO/US) the following item	s and other information:			
1. 🛛	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗆	The US has been elected.						
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	 a. is attached hereto (required only if not communicated by the International Bureau). b. is not required, as the application was filed in the United States Receiving Office (RO/US). 						
· 6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8. 🗆	A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.		EXPI	RESS MAIL			
14.	An Application Datasheet under	37 CFR 1.76.	Mailing Label Number:	EV385413683US			
15. 🗆	A substitute specification.		Date of Deposit:	September 7, 2004			
16. 🗆	A power of attorney and/or chang	ge of address letter.		paper or fee is being deposited			
17. 🗆	A computer-readable form of the PCT Rule 13ter.2 and 37 CFR 1.3	sequence listing in accordance with 821 – 1.825.	with the United States Pos "Express Mail Post Office	tal Service to Addressee" Service under 37			
18.	A second copy of the published i U.S.C. 154(d)(4).	nternational application under 35	CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
19.	A second copy of the English lan international application under 35		Barnet S	Shindlman			
20. 🛛	Other items or information:		Typed or printed name	of person mailing paper or fee)			
PCT/ISA/210, 51 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT (Signature of person mailing paper or fee)							

U.S. APPLICATION NO.(APPLICATION NO. (IFKnown 0 2 GER 150) INTERNATIONAL APPLICATION N PCT/JP04/000035			ATTORNEY'S DOCKET NO. 450100-04894			
21.					CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00							
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						1	
ENTER APPROPI			□ 20 □ 20 months	\$920.00) 		
Surcharge of \$130.00 for from the earliest claime			L 20 L 30 monus				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			1	
Total Claims	24 - 20 =	4	x \$18.00/\$ 9.00	\$72.00			
Independent Claims	1 - 3 =	0	x \$86.00/\$43.00			-	
MULTIPLE DEPEND		•	+ \$290.00/\$290.00				
	ТОТА	AL OF ABOVE CA	LCULATIONS =	\$992.00)		
Applicant claims sr	nall entity status. See	37 C.F.R. 1.27. The fee					
reduced by 1/2.			SUBTOTAL =	\$992.00)		
Processing fee of \$130.	00 for furnishing the E	nglish translation later t		4 >> 2. 00			
months from the earlies	t claimed priority date	(37 CFR 1.492(f)).					
Fee for recording the er	closed assignments (3		ATIONAL FEE =	\$992.00)		
accompanied by an app		7 CFR 3.28, 3.31). \$40.0	00 per property +	\$40.00			
		TOTAL FE	ES ENCLOSED =	\$1,032.			
				Amount r	to be efunded:	\$	
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a. \boxtimes Checks in the amount of \$992.00 and \$40.00 to cover the above fees are enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer Frommer Lawrence &		<u>/</u>					
745 Fifth Avenue New York, New York 10151 William S. Frommer							
new fork, new York	10131	1	NAME				
David C . 1 7	2004		25,506				
Dated: September 7,	ER '		_				

FLH Ref. No.: 450100-04894 10/506719

New Patent Application filed September 7, 2004 entitled:

EXTERNAL STORAGE APPARATUS

Corresponding to PCT Application No. PCT/JP04/000035

Filed January 7, 2004

"Express Mail" mailing label number	EV385413683US			
Date of Deposit	September 7, 2004			
I hereby certify that this paper or fee, and a patent app	lication and accompanying papers, are			
being deposited with the United States Postal Service	"Express Mail Post Office to Addressee"			
service under 37 CFR 1.10 on the date indicated above	e and are addressed to the Commissioner			
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